IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Seung-Kwon Baek et al.

Confirmation No.: 2998

Serial No.: 10/719,192

Examiner: Leila Malek

Filed: November 21, 2003

Group Art Unit: 2611

FAST FOURIER TRANSFORM PROCESSORS, METHODS AND

ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING RECEIVERS

INCLUDING MEMORY BANKS

Date: November 11, 2009

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO AUGUST 14, 2009 OFFICIAL ACTION

Sir:

The present Response is filed to address the issues raised in the Office Action mailed August 14, 2009.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to Deposit Account No. 50-0220.

Amendments to the Claims begin on Page 2 of this paper.

Remarks begin on Page 7 of this paper.

CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on November 11, 2009.